

L. 89-272, title I, §101(4), 79 Stat. 992; amended Nov. 21, 1967, Pub. L. 90-148, §2, 81 Stat. 504; Dec. 31, 1970, Pub. L. 91-604, §§3(b)(2), 15(c)(2), 84 Stat. 1677, 1713, which related to administration of air pollution control, was transferred to section 7601 of this title.

Section 1857h, act July 14, 1955, ch. 360, title III, §302, formerly §9, as added Dec. 17, 1963, Pub. L. 88-206, §1, 77 Stat. 400; renumbered title III, §302, Oct. 20, 1965, Pub. L. 89-272, title I, §101(4), 79 Stat. 992; amended Nov. 21, 1967, Pub. L. 90-148, §2, 81 Stat. 504; Dec. 31, 1970, Pub. L. 91-604, §15(a)(1), (c)(1), 84 Stat. 1710, 1713, which related to definitions concerning air pollution control, was transferred to section 7602 of this title.

Section 1857h-1, act July 14, 1955, ch. 360, title III, §303, as added Dec. 31, 1970, Pub. L. 91-604, §12(a), 84 Stat. 1705, which related to emergency powers of the Administrator, was transferred to section 7603 of this title.

Section 1857h-2, act July 14, 1955, ch. 360, title III, §304, as added Dec. 31, 1970, Pub. L. 91-604, §12(a), 84 Stat. 1706, which related to citizen suits, was transferred to section 7604 of this title.

Section 1857h-3, act July 14, 1955, ch. 360, title III, §305, as added Dec. 31, 1970, Pub. L. 91-604, §12(a), 84 Stat. 1707, which related to legal representation of the Administrator and appearance by the Attorney General, was transferred to section 7605 of this title.

Section 1857h-4, act July 14, 1955, ch. 360, title III, §306, as added Dec. 31, 1970, Pub. L. 91-604, §12(a), 84 Stat. 1707, which related to Federal procurement, was transferred to section 7606 of this title.

Section 1857h-5, act July 14, 1955, ch. 360, title III, §307, as added Dec. 31, 1970, Pub. L. 91-604, §12(a), 84 Stat. 1707; amended Nov. 18, 1971, Pub. L. 92-157, title III, §302(a), 85 Stat. 464; June 22, 1974, Pub. L. 93-319, §6(c), 88 Stat. 259, which related to administrative proceedings and judicial review, was transferred to section 7607 of this title.

Section 1857h-6, act July 4, 1955, ch. 360, title III, §308, as added Dec. 31, 1970, Pub. L. 91-604, §12(a), 84 Stat. 1708, which related to mandatory licensing, was transferred to section 7608 of this title.

Section 1857h-7, act July 14, 1955, ch. 360, title III, §309, as added Dec. 31, 1970, Pub. L. 91-604, §12(a), 84 Stat. 1709, which related to policy review, was transferred to section 7609 of this title.

Section 1857i, act July 14, 1955, ch. 360, title III, §310, formerly §10, as added Dec. 17, 1963, Pub. L. 88-206, §1, 77 Stat. 401; renumbered title III, §303, Oct. 20, 1965, Pub. L. 89-272, title I, §101(4), 79 Stat. 992; amended Nov. 21, 1967, Pub. L. 90-148, §2, 81 Stat. 505; renumbered §310 and amended Dec. 31, 1970, Pub. L. 91-604, §12(a), 15(c)(2), 84 Stat. 1705, 1713, which related to application to other laws and nonduplication of appropriations, was transferred to section 7610 of this title.

Section 1857j, act July 14, 1955, ch. 360, title III, §311, formerly §11, as added Dec. 17, 1963, Pub. L. 88-206, §1, 77 Stat. 401; renumbered title III, §304, Oct. 20, 1965, Pub. L. 89-272, title I, §101(4), 79 Stat. 992; amended Nov. 21, 1967, Pub. L. 90-148, §2, 81 Stat. 505; renumbered §311 and amended Dec. 31, 1970, Pub. L. 91-604, §12(a), 15(c)(2), 84 Stat. 1705, 1713, which related to records and audits, was transferred to section 7611 of this title.

Section 1857j-1, act July 14, 1955, ch. 360, title III, §312, formerly §305, as added Nov. 21, 1967, Pub. L. 90-148, §2, 81 Stat. 505; renumbered §312 and amended Dec. 31, 1970, Pub. L. 91-604, §12(a), 15(c)(2), 84 Stat. 1705, 1713, which related to cost studies, was transferred to section 7612 of this title.

Section 1857j-2, act July 14, 1955, ch. 360, title III, §313, formerly §306, as added Nov. 21, 1967, Pub. L. 90-148, §2, 81 Stat. 506; renumbered §313 and amended Dec. 31, 1970, Pub. L. 91-604, §12(a), 15(c)(2), 84 Stat. 1705, 1713, which related to additional reports to Congress, was transferred to section 7613 of this title.

Section 1857j-3, act July 14, 1955, ch. 360, title III, §314, formerly §307, as added Nov. 21, 1967, Pub. L. 90-148, §2, 81 Stat. 506; renumbered §314 and amended Dec. 31, 1970, Pub. L. 91-604, §12(a), 15(c)(2), 84 Stat. 1705, 1713, which related to labor standards, was transferred to section 7614 of this title.

Section 1857k, act July 14, 1955, ch. 360, title III, §315, formerly §12, as added Dec. 17, 1963, Pub. L. 88-206, §1, 77 Stat. 401; renumbered title III, §305, Oct. 20, 1965, Pub. L. 89-272, title I, §101(4), 79 Stat. 992; renumbered §308 and amended Nov. 21, 1967, Pub. L. 90-148, §2, 81 Stat. 506; renumbered §315, Dec. 31, 1970, Pub. L. 91-604, §12(a), 84 Stat. 1705, which related to separability of provisions, was transferred to section 7615 of this title.

§ 1857l. Repealed. Pub. L. 95-95, title III, §306, Aug. 7, 1977, 91 Stat. 777

Section, act July 14, 1955, ch. 360, title III, §316, formerly §13, as added Dec. 17, 1963, Pub. L. 88-206, §1, 77 Stat. 401; renumbered title III, §306, and amended Oct. 20, 1965, Pub. L. 89-272, title I, §101(4), (6), (7), 79 Stat. 992; Oct. 15, 1966, Pub. L. 89-675, §2(a), 80 Stat. 954; renumbered §309 and amended Nov. 21, 1967, Pub. L. 90-148, §2, 81 Stat. 506; renumbered §316 and amended Dec. 31, 1970, Pub. L. 91-604, §§12(a), 13(b), 84 Stat. 1705, 1709; Apr. 9, 1973, Pub. L. 93-15, §1(c), 87 Stat. 11; June 22, 1974, Pub. L. 93-319, §13(c), 88 Stat. 265, authorized appropriations for air pollution control. See section 7626 of this title.

SUBCHAPTER IV—NOISE POLLUTION

§§ 1858, 1858a. Transferred

CODIFICATION

Section 1858, act July 14, 1955, ch. 360, title IV, §402, as added Dec. 31, 1970, Pub. L. 91-604, §14, 84 Stat. 1709, which established Office of Noise Abatement and Control and authorized investigation of noise and its effects on public health and welfare and a report to Congress on results of this investigation, was transferred to section 7641 of this title.

Section 1858a, act July 14, 1955, ch. 360, title IV, §403, as added Dec. 31, 1970, Pub. L. 91-604, §14, 84 Stat. 1710, which authorized appropriations concerning noise pollution, was transferred to section 7642 of this title.

CHAPTER 16—NATIONAL SCIENCE FOUNDATION

Sec.

1861. Establishment; composition.

1862.

Functions.

- (a) Initiation and support of studies and programs; scholarships; current register of scientific and engineering personnel.
- (b) Contracts, grants, loans, etc., for scientific and engineering activities; financing of programs.
- (c) Scientific and engineering research programs at academic and other nonprofit institutions; applied scientific and engineering research programs by Presidential directive; employment of consulting services; coordination of activities.
- (d) Promotion of research and education in science and engineering.
- (e) Balancing of research and educational activities in the sciences and engineering.
- (f) Annual report to the President and Congress.
- (g) Support of access to computer networks.

1862a. Findings and purpose.

1862b. Establishment of Program.

- (a) Establishment; purpose.
- (b) Improvement projects; maximum amounts.
- (c) Criteria for award of funds.

1862c. Procedures, guidelines, and planning activities.

- (a) Procedures.

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	(b) Comprehensive planning activities.	1869a.	Contracts for precollege science or engineering curriculum development activities; inspection of materials by parent or guardian.
	(c) Guidelines.		
	(d) Comprehensive plan.	1869b.	Issuance of instructions to grantees of precollege curriculum projects.
	(e) Report.	1870.	General authority of Foundation.
	(f) Final guidelines.	1870a.	Buy-American requirements.
	(g) Amount available for this section.		(a) Award of contracts.
	(h) Consultation with Secretary of Education and heads of other agencies.		(b) Report.
1862d.	Set-aside for certain institutions.		(c) Definitions.
1862e.	Evaluations of research centers.	1871.	Disposition of inventions produced under contracts or other arrangements.
1862f.	Research center consortia.	1872.	International cooperation and coordination with foreign policy.
1862g.	Experimental Program to Stimulate Competitive Research.	1872a.	Repealed.
1862h.	Congressional statement of findings and declaration of purposes respecting scientific and technical education and training.	1873.	Employment of personnel.
	(a) Findings.		(a) Appointment; compensation; application of civil service provisions; technical and professional personnel; members of special commissions; temporary appointments; travel expenses.
	(b) Purposes.		(b) Operation of laboratories and pilot plants.
1862i.	Scientific and technical education.		(c) Compensation of members of Board and special commissions.
	(a) National advanced scientific and technical education program.		(d) Federal officers as members of special commissions; compensation.
	(b) National centers of scientific and technical education.		(e) Utilization of appropriations in making contracts.
	(c) Articulation partnerships.		(f) Transfer of research and education funds of other Government departments or agencies.
	(d) Coordination with other Federal departments.		(g) "United States" defined.
	(e) Limitation on funding.		(h) Expiration of authorization.
	(f) Functions of Director.		(i) Public disclosure of information.
	(g) Definitions.		
1862j.	Authorization of appropriations.	1873a.	Repealed.
1863.	National Science Board.	1874.	Security provisions.
	(a) Composition; appointment; establishment of policies of the Foundation.		(a) Nuclear energy research and development.
	(b) Executive Committee; delegation of powers and functions.		(b) Research relating to national defense.
	(c) Meetings; nominations; quorum; notice.	1875.	Appropriations.
	(d) Term of office; reappointment.	1876 to 1879.	Repealed.
	(e) Meetings; quorum; notice.	1880.	National Medal of Science.
	(f) Election of Chairman and Vice Chairman; vacancy.	1881.	Award of National Medal of Science.
	(g) Appointment and assignment of staff; compensation; security requirements.		(a) Recommendations.
	(h) Special commissions.		(b) Number.
	(i) Committees; survey and advisory functions.		(c) Citizenship.
	(j) Report to President; submittal to Congress.		(d) Ceremonies.
	(k) Closed meetings.	1881a.	Alan T. Waterman Award.
	(k) Financial disclosure report for Board members.		(a) Establishment; amounts; terms.
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1864.	Director of Foundation.	1881b.	Presidential awards for teaching excellence.
	(a) Appointment; compensation; term of office.	1882.	Information furnished to Congressional committees.
	(b) Exercise of authority of Foundation; actions as final and binding upon the Foundation.	1883.	Office of Small Business Research and Development.
	(c) Delegation and redelegation of functions.	1884.	Repealed.
	(d) Formulation of programs.	1885.	Congressional statement of findings and declaration of policy respecting equal opportunities in science and engineering.
	(e) Authority to grant, contract, etc.; delegation of authority or imposition of conditions; reporting requirement; termination of provisions.	1885a.	Women in science and engineering; support of activities by Foundation for promotion, etc.
	(f) Status; power to vote and hold office.	1885b.	Minorities in science and engineering; support of program and activities by Foundation for promotion, etc.; report to Congress.
1864a.	Deputy Director of the Foundation.	1885c.	Committee on Equal Opportunities in Science and Engineering.
1865.	Executive Committee.		(a) Establishment; purposes.
	(a) Composition; powers and functions; membership; chairman.		(b) Membership; Chairperson; term of members.
	(b) Election to membership; term of office; eligibility for reelection.		(c) Subcommittee on Women in Science and Engineering; purposes; membership.
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	(d) Reports; minority views.		
1866.	Divisions within Foundation.		
1867.	Repealed.		
1868.	Special commissions.		
1869.	Scholarships and graduate fellowships.		

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- (e) Additional standing or ad hoc subcommittees.
- (f) Biennial report.
- 1885d. Biennial reports.
- 1886. Data collection and analysis.
- 1887. Indemnification of grantees, contractors, and subcontractors under ocean drilling program; approvals and certifications by Director.

CHAPTER REFERRED TO IN OTHER SECTIONS

This chapter is referred to in title 15 section 3707; title 20 section 3444.

§ 1861. Establishment; composition

There is established in the executive branch of the Government an independent agency to be known as the National Science Foundation (hereinafter referred to as the "Foundation"). The Foundation shall consist of a National Science Board (hereinafter referred to as the "Board") and a Director.

(May 10, 1950, ch. 171, § 2, 64 Stat. 149.)

SHORT TITLE OF 1992 AMENDMENT

Pub. L. 102-476, § 1, Oct. 23, 1992, 106 Stat. 2297, provided that: "This Act [enacting sections 1862h to 1862j of this title and amending section 1862 of this title] may be cited as the 'Scientific and Advanced-Technology Act of 1992'."

SHORT TITLE OF 1988 AMENDMENTS

Pub. L. 100-570, § 1, Oct. 31, 1988, 102 Stat. 2865, provided that: "This Act [enacting sections 1862a to 1862g, 1870a, and 1881b of this title, amending sections 1863, 1873, 1874, and 1885c of this title and sections 3011 to 3013 of Title 20, Education, repealing former sections 1862a and 1862b of this title, enacting provisions set out as notes under sections 1861, 1875, and 7704 of this title and section 3911 of Title 20, and repealing provisions set out as a note under section 1861 of this title] may be cited as the 'National Science Foundation Authorization Act of 1988'."

Pub. L. 100-570, title II, § 201, Oct. 31, 1988, 102 Stat. 2873, provided that: "This title [enacting sections 1862a to 1862d of this title, repealing former sections 1862a and 1862b of this title, and repealing provisions set out as a note under section 1861 of this title] may be cited as the 'Academic Research Facilities Modernization Act of 1988'."

Pub. L. 100-418, title VI, § 6401, Aug. 23, 1988, 102 Stat. 1542, which provided that subtitle E (§§ 6401-6403) of title VI of Pub. L. 100-418, enacting sections 1862a and 1862b of this title, was to be cited as the "National Science Foundation University Infrastructure Act of 1988", was repealed by Pub. L. 100-570, title II, § 206, Oct. 31, 1988, 102 Stat. 2878.

SHORT TITLE OF 1986 AMENDMENT

Pub. L. 99-383, § 1, Aug. 21, 1986, 100 Stat. 813, provided: "That this Act [amending sections 1862, 1864a, 1869, and 1870 of this title and section 5316 of Title 5, Government Organization and Employees, repealing sections 1876 to 1879 of this title, and enacting provisions set out as notes under sections 1885a and 6614 of this title] may be cited as the 'National Science Foundation Authorization Act for Fiscal Year 1987'."

SHORT TITLE OF 1985 AMENDMENT

Pub. L. 99-159, title I, § 101, Nov. 22, 1985, 99 Stat. 887, provided that: "This title [enacting section 1886 of this title, amending sections 1862, 1863, 1864, 1868 to 1872, 1873, 1874, 1881a, 1882, and 1885 to 1885d of this title, repealing sections 1873a and 1884 of this title, and amending provisions set out as notes under sections 1861 and 1882 of this title] may be cited as the 'National Science Foundation Authorization Act for Fiscal Year 1986'."

SHORT TITLE OF 1980 AMENDMENT

Pub. L. 96-516, § 1, Dec. 12, 1980, 94 Stat. 3007, as amended by Pub. L. 99-159, title I, § 111(a), Nov. 22, 1985, 99 Stat. 892, provided: "That this Act [enacting sections 1885 to 1885d of this title, amending sections 1863, 1874, 1875, 1881, and 1881a of this title, and enacting provisions set out as notes under sections 1861, 1864, 1866, and 1885 of this title] may be cited as the 'National Science Foundation Authorization and Science and Engineering Equal Opportunities Act'."

Pub. L. 96-516, § 31, Dec. 12, 1980, 94 Stat. 3010, as amended by Pub. L. 99-159, title I, § 111(b)(1), Nov. 22, 1985, 99 Stat. 892, provided that: "This part [part B (§§ 31-39), enacting sections 1885 to 1885d of this title, and provisions set out as notes under section 1885 of this title] may be cited as the 'Science and Engineering Equal Opportunities Act'."

SHORT TITLE OF 1977 AMENDMENT

Pub. L. 95-99, § 1, Aug. 15, 1977, 91 Stat. 831, provided: "That this Act [enacting sections 1869b, 1873a, and 1884 of this title, amending sections 1862, 1863, 1873, and 1882 of this title, and enacting provisions set out as a note under section 1862 of this title] may be cited as the 'National Science Foundation Authorization Act, Fiscal Year 1978'."

SHORT TITLE OF 1976 AMENDMENT

Pub. L. 94-471, § 1, Oct. 11, 1976, 90 Stat. 2053, provided: "That this Act [enacting sections 1882 and 1883 of this title, amending section 1863 of this title, and enacting provisions set out as notes under sections 1862, 1864, 1873, and 5820 of this title] may be cited as the 'National Science Foundation Authorization Act, 1977'."

SHORT TITLE

Section 1 of act May 10, 1950, provided: "That this Act [enacting this chapter] may be cited as the 'National Science Foundation Act of 1950'."

TRANSFER OF FUNCTIONS

Office of Science and Technology, including offices of Director and Deputy Director, provided for by sections 1 and 2 of Reorg. Plan No. 2 of 1962, abolished and all functions vested by law in Office of Science and Technology or Director or Deputy Director of Office of Science and Technology transferred to Director of National Science Foundation by sections 2 and 3(a)(5) of Reorg. Plan No. 1 of 1973, eff. July 1, 1973, set out in the Appendix to Title 5, Government Organization and Employees.

CONTINUATION OF EXISTING OFFICES, PROCEDURES, AND ORGANIZATION

Amendments by Pub. L. 90-407, July 18, 1968, 82 Stat. 360, intended to continue in effect the existing offices, procedures, and organization of the Foundation as provided by this chapter, part II of Reorg. Plan No. 2 of 1962 [set out below], and Reorg. Plan, No. 5 of 1965 [set out in Appendix to Title 5, Government Organization and Employees], but on and after July 18, 1968, part II of Reorg. Plan No. 2 of 1962, and Reorg. Plan No. 5 of 1965, as being of no force or effect, and nothing in Pub. L. 90-407 as altering or affecting any transfers of functions made by part I of Reorg. Plan No. 2 of 1962, see section 16 of Pub. L. 90-407, set out as Continuation of Existing Offices, Procedures, and Organization of the National Science Foundation note under section 1862 of this title.

REORGANIZATION PLAN NO. 2 OF 1962

Eff. June 8, 1962, 27 F.R. 5419, 76 Stat. 1253, as amended Pub. L. 88-426, title III, § 305(41), Aug. 14, 1964, 78 Stat. 427; Pub. L. 94-282, title V, § 502, May 11, 1976, 90 Stat. 472

Prepared by the President and transmitted to the Senate and the House of Representatives in Congress assembled, March 29, 1962, pursuant to the provisions of